PH531 – Fuel Hose

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Application

Low Pressure Coupled and Uncoupled low- permeation Fuel Hose for Automotive and allied applications, Physical, Extra table and fuel permeation properties as specified in SAE J 30 – R2 standard for use with gasoline, diesel fuel, lubrication oil, or the vapour present in either fuel system or in crank case of inteernal combusion engines.



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Code	Dash size	DN	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Min. Burst Pressure		Min. Bend Radius	
Part#			inch	mm	inch	mm	psi	bar	mm	inch
PH531-3	-3	5	3/16	4.8	0.50	12.7	700	48.20	50	2.00
PH531-4	-4	6	1/4	6.4	0.56	14.27	700	48.20	65	2.60
PH531-5	-5	8	5/16	8.0	0.63	15.88	700	48.20	75	3.00
PH531-6	-6	10	3/8	9.5	0.69	17.48	700	48.20	75	3.00
PH531-8	-8	12	1/2	12.7	0.81	20.62	700	48.20	100	4.00
PH531- 10	-10	16	5/8	16.0	0.94	23.83	500	34.50	125	5.00
PH531- 12	-12	19	3/4	19.0	1.06	26.97	500	34.50	150	6.00

Applicable Standard:

Standard: SAE J 30 R2 TYPE 2

Construction:

Core: Oil and Fuel resistant Synthetic rubber.Reinforcement: Two braided ply of textileCover: Black Color, Synthetic rubber resistant to oil, ozone.

Temperature Range:

Continuous: -40°C to +100°C

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